

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. NIH147.001C1	APPLICATION NO. 09/185,408
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICANT Szkudlinski, et al.	
(USE SEVERAL SHEETS IF NECESSARY)		FILING DATE November 3, 1998	GROUP 1648 1647



U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
<i>JS</i>	A	5,503,995	4/19/99 KHUNDYAKOV DETAIL	/	/	


EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
<i>JS</i>	B Abrahmsen et al., Biochemistry, 30 : 4151 (1991)
	C Ascoli, M, Endocrinology, 108: 88-95 (1981)
	D Baggolini et al., FEBS Letter, 307: 97-101 (July 1992)
	E Ben-Rafael et al., Fertility and Sterility, 63 : 689 (1995)
<i>JS</i>	F Benua et al., J. Nucl. Med., 5: 796-801 (1964)
	G Bodansky and Frost, Eds., "Principles of Peptide Synthesis", Springer-Verlag, Inc., N.Y. (1993)
	H Brake et al., Proc. Nat. Avad. Sci. USA, 81 :4642-4646 (1984)
	I Campbell et al., Proc. Natl. Acad. Sci. USA, 88: 760-764 (1991)
	J Clark-Lewis et al., Biochemistry, 30: 3128 (1991)
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	L Clore et al., Biochemistry, 29: 1689 (1994)
	M Combarous, Endocrine Rev., 13: 670-691 (1992)
	N Cunningham et al, Science 243: 1330-136 (1989)
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	T Fiddes et al., Nature, 281: 351-356 (1979)
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	V Golos et al., DNA and Cell Biol., 10 : 367-380 (1991)
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	X Grossmann et al., Mol. Endocrinol. 9 : 948-958 (1995)

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EXAMINER <i>J. Specter</i>	DATE CONSIDERED 7/27/00
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Paper #4

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EXAMINER R INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	
Y	Hershman et al., J. Clin. Endocrinol. Metab., 34 : 814-818 (1982)	✓
Z	Igarashi et al., Biochem., Biophys. Res. Commun., 201: 248-256 (1994)	✓
AA	Ji et al., Biol. Chem., 268 : 22971-22974 (1993)	
BB	Jiang et al., Structure, 3: 1341-1353 (1995)	
CC	Joshi et al., Endocrinology, 136: 3839-3848 (1995)	✓
DD	Kajava et al., Structure, 3: 867-877 (1995)	✓
EE	Laphorn et al., Nature, 369: 455-461 (1994)	✓
FF	Licht et al., Rec. Progr. Horm. Res. 50: 169-248 (1997)	✓
GG	Liu et al., J. Biol. Chem., 268 : 21613-21617 (1993)	✓
HH	Liu et al., J. Biol., Chem., 249: 5544-5550 (1974)	
II	Lunardi-Iskandar et al., Nature, 375: 64-68 (1995)	✓
JJ	Meier et al., J. Clin. Endocrinol. Metab., 78 : 188-196 (1994)	✓
KK	Moyle et al., J. Biol. Chem., 270: 20020-20031 (1995)	✓
LL	Moyle, Nature, 268: 251-255 (1994)	
MM	Pierce and Parsons, Ann. Rev. Biochem., 50: 465-495 (1981)	✓
NN	Remington's Pharmaceutical Sciences, latest edition (Mack Publishing Co., Easton, PA)	Title Page Only
OO	Gambrook et al., "Molecular Cloning, a Laboratory Manual," Cold Spring Harbor Laboratory Press (1989)	Title Page Only
PP	Sarkar and Sommer, BioTechniques, 8: 404-407 (1990)	
QQ	Schnolzer et al., Science, 256 : 221 (1992)	
RR	Smith, Ann. Rev. Gen., 19 : 423-462 (1985)	
SS	Stanton and Hearn, J. Biol. Chem., 262 : 1623-1632 (1987)	✓
TT	Szkudlinski et al., Endocrinology, 133: 1490-1503 (1993)	✓
UU	Szkudlinski et al., Proc. Nat. Acad. Sci. USA, 92: 9062-9066 (1995)	✓
VV	Ward et al., In: Ballet and Bidard (eds) "Structure-function relationships of gonadotropins," Sero Symposium Publications, Raven Press, New York, 65: 1-19 (1990)	✓
WW	Wu et al., Structure, 2: 545-558 (1994)	✓
XX	Yadav et al., Mol., Endocrinol., 8: 1547-1558 (1994)	✓
YY	Yamazaki et al., J. Clin. Endocrinol. Metab., 80 : 473-479 (1995)	✓
ZZ	Zoller, Curr. Opin. Struct. Biol., 2: 526-531 (1991)	✓

EXAMINER <i>L. Spector</i>	DATE CONSIDERED 7/27/00
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